

What is claimed is:

1. A key verification method for a security system including at least one valid key and electronic verification means having a transceiver for communicating with the at least one valid key, the verification means generating an authority for access to a secured object when authentication data is received from the at least one valid key, and storing unique identification data for the at least one valid key, the method including accessing the unique identification data for the at least one valid key in a mode of the system; characterized in that enable data corresponding to the unique identification data for the at least one valid key are stored, a user executing a predetermined procedure to enter a key validation mode of the system and, in the validation mode, to retain the enable data for valid keys within range of the transceiver, and delete the enable data for valid keys which are out of range of the transceiver, keys without the enable data being deactivated for the system.
2. The key verification method according to Claim 1, wherein the predetermined method includes steps of the start procedure of a vehicle.
3. The key verification method according to Claim 1, wherein the predetermined method includes steps of an access procedure to a vehicle.
4. The key verification method according to Claim 1, wherein the predetermined method includes executing steps using standard controls of a vehicle.

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5. The key verification method according to Claim 4, wherein the standard controls include a brake pedal, a clutch pedal, an ignition start switch, and/or a door handle.
6. The key verification method according to one of Claims 2 through 5, wherein the steps are executed at times relative to one another which differ from the times for the standard procedures for the vehicle.
7. The key verification method according to one of the preceding claims, including completion of the key validation mode.
8. The key verification method according to Claim 7, wherein the indicating includes generating a display of the activated valid keys for the system.
9. The key verification method according to one of the preceding claims, wherein the keys are without activating buttons.
10. The key verification method according to one of the preceding claims, wherein the enable data is a control byte.
11. The key verification method according to one of Claims 1 to 10, wherein the authority allows access to the secured object.
12. The key verification method according to Claim 11, wherein the secured object is a vehicle.
13. The key verification method according to one of Claims 1

to 10, wherein the secured object is a vehicle and the authority allows operation of the vehicle.

14. The key verification method according to Claim 13, wherein the operation includes starting the vehicle.

15. A security system comprising at least one valid key and electronic verification means having a transceiver for communicating with the at least one valid key, the verification means generating an authority for access to a secured object when authentication data is received from the at least one valid key, and storing unique identification data for the at least one valid key, the method having a mode for accessing the unique identification data for the at least one valid key, characterized in that the verification means stores enable data in accordance with the unique identification data for the at least one valid key when they are activated for the system, and that the verification means enters a key validation mode when a user executes a predetermined method and, in the validation mode, the enable data is retained for valid keys within range of the transceiver and deleted for valid keys out of range of the transceiver.

16. The security system according to Claim 15, wherein the predetermined method includes steps of a start procedure of a vehicle.

17. The security system according to Claim 15, wherein the predetermined method includes steps of an entry procedure into a vehicle.

18. The security system according to Claim 15, wherein the

predetermined method includes executing steps using standard controls of a vehicle.

19. The security system according to Claim 18, wherein the standard controls include a brake pedal, a clutch pedal, an ignition switch, and/or a door handle.

20. The security system according to one of Claims 16 to 19, wherein the steps are executed at times relative to one another, which differ from the times for the standard procedures for the vehicle.

21. The security system according to one of Claims 15 to 20, including means for indicating completion of the key validation mode.

22. The security system according to Claim 21, wherein the indicating means include the display of the current valid keys for the system.

23. The security system according to one of Claims 15 to 22, wherein the keys are without activating buttons.

24. The security system according to one of Claims 15 to 23, wherein the enable data are a control byte.

25. The security system according to one of Claims 15 to 24, wherein the authority allows access to the secured object.

26. The security system according to Claim 25, wherein the secured object is a vehicle.

27. The security system according to one of Claims 15 to 24, wherein the secured object is a vehicle and the authority allows operation of the vehicle.

28. The security system according to Claim 27, wherein the operation includes starting the vehicle.

29. A vehicle comprising a security system according to one of Claims 15 to 28.

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